

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6530939").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:21
L2	2	("6589263").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:22
L3	5	(("6336934") or ("6001118")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:24
L4	2	("20020022858").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:25
L5	277	((jackson near demond) (amr near salahieh)(farhad near khosravi)(jeff near krolik)(kird near young) (richard near renati)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:27
L6	7	I5 and bore with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:27
L7	2	("6589263").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:29
L8	2	("6203561").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:31
L9	2	("6530939").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:31
L10	2418	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:31
L11	5	I10 and bore with flexible with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:32
L12	32348	I10 and seat flexible with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:32
L13	0	I10 and seat with flexible with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:33
L14	4	I10 and receive with flexible with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:33

L15	331	I10 and flexible with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:34
L16	16	I15 and nose adj cone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:35
L17	2	I10 and freely with rotating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:38
L18	89	I10 and rotatable with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/22 17:39
S1	21	(blood same filter) and (strut same (ptfe polyimide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/07 14:26
S2	2	("6663652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/15 18:52
S3	2	("5827324").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/15 18:52
S4	3772	(606/194,200,198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 10:38
S5	24	S4 and (ptfe polyimide) same strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:01
S6	230	S4 and (ptfe polyimide) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:18
S7	118	S6 and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:11
S8	73	S6 and (arm leg)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:12
S9	415	S4 and teflon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:19
S10	70	S9 and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:22
S11	107	S9 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/15 19:27
S12	25	S4 and (teflon same clot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/16 12:10
S13	3772	(606/194,200,198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/16 12:10

S14	107	S13 and blood and filter and polyimide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/16 12:10
S15	2	("6663652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 14:57
S16	1217	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 14:31
S17	160	S16 and (coat\$ same (tephlon teflon ptfe polyimide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 14:34
S18	5	S16 and ((coat\$ same (tephlon teflon ptfe polyimide)) same strut)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 14:34
S19	571	S16 and rotat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 14:58
S20	105	S17 and rotat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 15:02
S21	2	("6179859").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/07 15:10
S22	50	("20020002384" "3592186" "3683904" "3952747" "3996938" "4046150" "4723549" "4790812" "4921484" "4969891" "4998539" "5002560" "5011488" "5071407" "5102415" "5108419" "5133733" "5329942" "5354310" "5370657" "5415630" "5456667" "5476104" "5658296" "5662671" "5695519" "5746758" "5769816" "5779716" "5792300" "5795322" "5810874" "5814064" "5817102" "5827324" "5833644" "5833650" "5846260" "5876367" "5893867" "5895399" "5910154" "6053432" "6059814" "6129739" "6171327" "6179861" "6277138" "6277139" "6336934").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/07 15:35
S23	3996	(606/194,200,198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 10:56

S24	53	S23 and ((teflon ptfe) same (strut arm frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:13
S25	69	S23 and ((teflon ptfe) same coating) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 10:43
S26	2	("6663652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:06
S27	48	S23 and shaft and filter and ((coat coating layer) same (teflon ptfe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:04
S28	133	"606"/\$.ccls. and shaft and filter and ((coat coating layer) same (teflon ptfe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:07
S29	85	S28 not S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:07
S30	888	S23 and (teflon ptfe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:13
S31	273	S30 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:13
S32	324	S30 and (trap cage filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:32
S33	170	huter.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:32
S34	71	S33 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:33
S35	16	"6468291"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:06
S36	2	("6468291").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:07
S37	2	("5928260").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:07
S38	1395	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/11 14:02
S39	449	S38 and shaft and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 16:16
S40	16	S39 and bushing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:01

S41	23	S39 and ((strut arm leg) with (coated coating))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 14:26
S42	12	"6540722"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:42
S43	7	"6695813"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:42
S44	4	(("6540722") or ("6695813")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:44
S45	66	(john near boylan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:47
S46	186	(william near boyle).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:44
S47	28	(andy near denison).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:45
S48	25	(debashis near dutta).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:45
S49	44	(benjamin near huter).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:45
S50	30	(scott near huter).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:45
S51	185	(paul near muller).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:45
S52	41	(samir near patel).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:45
S53	19	(christopher near tarapata).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:46
S54	17	(chicheng near wang).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:46
S55	49	(francisco near sanchez).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:46
S56	33	(kent near stalker).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 12:46
S57	18	S45 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:48

S58	40	S46 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:49
S59	20	S47 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:50
S60	2	S48 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:51
S61	34	S49 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:51
S62	25	S50 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:52
S63	12	S51 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:53
S64	5	S52 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:47
S65	8	S53 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:48
S66	7	S54 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:48
S67	3	S55 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:48
S68	14	S56 and filter and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:48
S69	2	("6663652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 13:11
S70	31	S39 and ((strut arm leg) with (coat layer coated coating))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 13:51
S71	161	"606"/\$.cls. and filter and ((strut arm leg) with (coat layer coated coating))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 13:52
S72	138	S71 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 13:53
S73	355	S39 and (strut arm leg)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 14:27
S74	350	S73 and expand\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 14:27

S75	234	S74 and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 14:29
S76	34	("20010041908" "3554050" "3996938" "4300408" "4650466" "4771782" "4824435" "4885003" "4921484" "5002560" "5040548" "5041093" "5161427" "5245887" "5421832" "5451233" "5569184" "5578009" "5695469" "5749888" "5769868" "5910154" "5911734" "5925060" "5972019" "6066158" "6142987" "6146396" "6179859" "6245089" "6258115" "6325815" "6511496").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 16:07
S77	32	(douk near nareak).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 16:14
S78	347	S39 and tube	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 16:17
S79	0	S78 not S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 16:17
S80	325	S78 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 16:28
S81	1154	blood same filter same (strut arm leg)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 16:29
S82	286	blood same filter same (strut arm leg) same expand \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 12:51
S83	579	blood and filter same (strut arm leg) same expand\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 12:52
S84	304	S83 and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 12:52
S85	171	S84 and shaft	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 12:53
S86	1395	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/11 14:02
S87	40	S86 and (strut same (teflon ptfe heparin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:03

S88	8	S86 and (strut with (teflon ptfte heparin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:34
S89	18	S86 and (spray\$3 with (teflon ptfte heparin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:09
S90	0	S86 and (crack\$3 with (teflon ptfte heparin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:09
S91	1	S86 and (strut with (heparin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:38
S92	14	S86 and (strut same (heparin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:42
S93	2	("6663652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/11 14:39
S94	3	S86 and (strut same (hydrophilic))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:44
S95	52	S86 and (filter same (hydrophilic))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/11 14:44
S96	4844	(606/194,200,198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 11:50
S97	601	S96 and strut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 11:50
S98	214	S97 and coating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 11:51
S99	38	S98 and strain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 11:51
S100	72	S98 and (strain stress)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:04
S101	2	S100 and ((strain stress) with coating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/10 12:05
S102	2103	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:07
S103	1508	S102 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:07
S104	802	S103 and (rotatable rotat \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:08

S105	75	S103 and (rotatable rotat \$5) with filter with slid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:13
S106	52	("2854983" "3334629" "3540431" "3692029" "3730185" "3952747" "4295464" "4404971" "4423725" "4425908" "4425909" "4445892" "4493711" "4512762" "4585000" "4610662" "4619246" "4619294" "4650466" "4723549" "4790812" "4794928" "4873978" "4926858" "5053008" "5108419" "5178158" "5324304" "5329942" "5405329" "5662671" "5669933" "5695519" "5766203" "5769816" "5769871" "5795322" "5800457" "5800525" "5814064" "5827324" "5848964" "5911734" "5941869" "5954745" "5976172" "5993469" "6001118" "6152946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/28 11:42
S107	22	S103 and (rotatable rotat \$5) and bushing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:46
S108	63	S102 and bushing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:56
S109	41	S108 not S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 11:56
S110	1221	(606/198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 12:08
S111	28	S110 and bushing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 12:08
S112	483	"606"/\$.ccls. and bushing with (rotat%4 slid\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 12:11
S113	21	S112 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/28 12:12
S114	22	"606"/\$.ccls. and filter same bushing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/04/29 15:33

S115	6	"606"/\$.ccls. and filter same bushing same rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/04/29 15:39
S116	91	"606"/\$.ccls. and filter same bearing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/04/29 15:48
S117	11	"606"/\$.ccls. and filter same bearing same rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/04/29 15:48
S118	13	"606"/\$.ccls. and (bushing bearing) with filter same rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/06 12:33
S119	50	("20020002384" "3592186" "3683904" "3952747" "3996938" "4046150" "4723549" "4790812" "4921484" "4969891" "4998539" "5002560" "5011488" "5071407" "5102415" "5108419" "5133733" "5329942" "5354310" "5370657" "5415630" "5456667" "5476104" "5658296" "5662671" "5695519" "5746758" "5769816" "5779716" "5792300" "5795322" "5810874" "5814064" "5817102" "5827324" "5833644" "5833650" "5846260" "5876367" "5893867" "5895399" "5910154" "6053432" "6059814" "6129739" "6171327" "6179861" "6277138" "6277139" "6336934").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/06 12:41
S120	18	("4619246" "4723549" "5053008" "5108419" "5190555" "5192286" "5549626" "5695519" "5769816" "5810874" "5814064" "5911734" "5941896" "5980555" "6001118" "6053932" "6059814" "6171327").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/06 12:50
S121	108	"606"/\$.ccls. and filter with coil with tip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/05/06 14:13
S122	35	("6599307").URPN.	USPAT	OR	OFF	2010/10/18 15:13

S123	2411	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:15
S124	517	S123 and (filter cage basket) with (rotat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:15
S125	43	S124 and (filter cage basket) with (bearing bushing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:15
S126	2	("6575995").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:20
S127	4	("20010000799" "5733294" "5921944" "6048484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/18 15:21
S128	92	S123 and (filter cage basket) with (rotat\$5) with slid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:25
S129	7	("20010012951" "20010041908" "5814064" "6179859" "6325815" "6336934" "6371971").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/18 15:35
S130	2	("20040267301").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:43
S131	3	S124 and recess with (spring coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:48
S132	2	("6939362").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:56
S133	9	("20010012951" "20020022858" "6171327" "6214026" "6245087" "6277138" "6336934" "6402771" "6537294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/18 15:57
S134	20	606/200.ccls. and recess with (coil spring)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/18 15:59
S135	1	606/200.ccls. and (lip flange) with (coil spring) with receiv\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/18 16:01
S136	2418	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:06
S137	348	S136 and receive\$2 with (tip coil guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:07
S138	10	S136 and receive\$2 with (tip coil guide) with recess \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:07

S139	292	S137 and (filter cage basket)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:09
S140	535	("20020091408" "20020091409" "20020095141" "20020099407" "20020103501" "20020107541" "20020111648" "20020111659" "20020115942" "20020120286" "20020120287" "20020121472" "20020123720" "20020123755" "20020128679" "20020128680" "20020128681" "20020133092" "20020138094" "20020138095" "20020143360" "20020143361" "20020151927" "20020156456" "20020156457" "20020161390" "20020161392" "20020161393" "20020161395" "20020165576" "20020169414" "20020169458" "20020169472" "20020169474" "20020173815" "20020173817" "20020188313" "20020188314" "20020193825" "20020193826" "20020193827" "20020193828" "20030004536" "20030004537" "20030004539" "20030004540" "20030004541" "20030009188" "20030009189" "20030015206" "20030018354" "20030023265" "20030028238" "20030032941"	OR	OFF	2010/10/21 15:21	

"20030032977" |
"20030040772" |
"20030042186" |
"20030045898" |
"20030057156" |
"20030060782" |
"20030060843" |
"20030060844" |
"20030065354" |
"20030069596" |
"20030069597" |
"20030078519" |
"20030078614" |
"20030083692" |
"20030083693" |
"20030100917" |
"20030100918" |
"20030105484" |
"20030109824" |
"20030114879" |
"20030114880" |
"20030120303" |
"20030130680" |
"20030130681" |
"20030130682" |
"20030130684" |
"20030130685" |
"20030130686" |
"20030130687" |
"20030130688" |
"20030135162" |
"20030135232" |
"20030139764" |
"20030144685" |
"20030150821" |
"20030153942" |
"20030153943" |
"20030158574" |
"20030163064").PN. OR
("20030171770" |
"20030171771" |
"20030171803" |
"20030176884" |
"20030176885" |
"20030176886" |
"20030176889" |
"20030181942" |
"20030181943" |
"20030187475" |
"20030187495" |
"20030191493" |
"20030195555" |
"20030199819" |
"20030204168" |
"20030208224" |
"20030208225" |
"20030208226" |
"20030208227" |

"20030208228"	
"20030212361"	
"20030212429"	
"20030212431"	
"20030212434"	
"20030216774"	
"20030220665"	
"20030225418"	
"20030225435"	
"20030229295"	
"20030229374"	
"20030233117"	
"20040006361"	
"20040088000"	
"20040088002"	
"20040093009"	
"20040093010"	
"20040167568"	
"20040267301"	
"20050004595"	
"20050075663"	
"20050182441"	
"20050222583"	
"20050228439"	
"20060095069"	
"20060129183"	"3952747"
"4452908"	"4494531"
"4612931"	"4619246"
"4643184"	"4650466"
"4662885"	"4688553"
"4706671"	"4723549"
"4727873"	"4781177"
"4790812"	"4790813"
"4794928"	"4832055"
"4873978"	"4921478"
"4921484"	"4969891"
"4990156"	"4997435"
"4998539"	"5053008"
"5064428"	"5071407"
"5092839"	"5100423"
"5100425"	"5102415"
"5108419"	"5152777"
"5158548"	"5160342"
"5192286"	"5324304"
"5329942"	"5330482"
"5350398"	"5370657"
"5375612"	"5383887"
"5421832"	"5490859"
"5496277"	"5496330"
"5501694"	"5549626"
"5601595"	"5626605"
"5634942"	"5649953"
"5658296"	"5662671"
"5669933"	"5681347"
"5695518"	"5695519"
"5720764"	"5725550"
"5746767"	"5755790"
"5769816"	"5772674").PN.

"OR ("	"5776162"		"5779716"
	"5792145"		"5792156"
"5792157"		"5795322"	
"5800457"		"5800525"	
"5810874"		"5814064"	
"5827324"		"5833650"	
"5836868"		"5846251"	
"5846260"		"5848964"	
"5868708"		"5876367"	
"5897567"		"5910154"	
"5911734"		"5935139"	
"5941869"		"5941896"	
"5944728"		"5954745"	
"5968071"		"5976172"	
"5980555"		"5989281"	
"6001118"		"6007557"	
"6013093"		"6022336"	
"6027520"		"6042598"	
"6051015"		"6053932"	
"6059814"		"6066158"	
"6074357"		"6086605"	
"6090097"		"6096053"	
"6099534"		"6099549"	
"6117154"		"6129739"	
"6136015"		"6136016"	
"6142987"		"6152946"	
"6152947"		"6165198"	
"6165200"		"6168579"	
"6168604"		"6171327"	
"6171328"		"6174318"	
"6176849"		"6179859"	
"6179860"		"6179861"	
"6187025"		"6203561"	
"6206868"		"6214026"	
"6224620"		"6235044"	
"6235045"		"6238412"	
"6241746"		"6245012"	
"6245087"		"6245088"	
"6245089"		"6251122"	
"6254633"		"6258115"	
"6258120"		"6264663"	
"6264672"		"6267776"	
"6267777"		"6270477"	
"6270513"		"6273901"	
"6277138"		"6277139"	
"6280451"		"6287321"	
"6290656"		"6290710"	
"6295989"		"6306163"	
"6319242"		"6319268"	
"6325815"		"6336934"	
"6340364"		"6340465"	
"6346116"		"6348056"	
"6355051"		"6361545"	
"6361546"		"6364895"	
"6364896"		"6371969"	
"6371970"		"6371971"	
"6375670"		"6383206"	
"6384062"		"6391044"	

	"6394978" "6395014"						
	"6398756" "6402771"						
	"6406471" "6423032"						
	"6423086" "6425909"						
	"6428559").PN. OR						
	("6432122" "6436121"						
	"6443926" "6443971"						
	"6443972" "6443979"						
	"6447530" "6447531"						
	"6450989" "6458139"						
	"6461370" "6468291"						
	"6482222" "6485456"						
	"6485497" "6485500"						
	"6485501" "6485502"						
	"6485507" "6494895"						
	"6499487" "6500166"						
	"6506203" "6506205"						
	"6511492" "6511496"						
	"6511497" "6511503"						
	"6514273" "6517550"						
	"6517559" "6520978"						
	"6527746" "6527791"						
	"6530939" "6530940"						
	"6533800" "6537294"						
	"6537295" "6537296"						
	"6537297" "6540722"						
	"6540767" "6540768"						
	"6544276" "6544279"						
	"6544280" "6547759"						
	"6551268" "6551341"						
	"6551342" "6558401"						
	"6558405" "6562058"						
	"6565591" "6569184"						
	"6575995" "6575996"						
	"6575997" "6582447"						
	"6582448" "6585756"						
	"6589263" "6589265"						
	"6592546" "6592606"						
	"6592607" "6592616"						
	"6596011" "6599307"						
	"6599308" "6602269"						
	"6602271" "6602272"						
	"6602273" "6605102"						
	"6605111" "6607506"						
	"6610077" "6616679"						
	"6616680" "6616681"						
	"6616682" "6620148"						
	"6620182" "6623450"						
	"6629953" "6632236"						
	"6632241" "6635068"						
	"6635070" "6638293"						
	"6638294" "6645220"						
	"6645221" "6645223"						
	"6645224" "6652480"						
	"6652505" "6652554"						
	"6652557" "6656202"						
	"6656203" "6656204"						

		"6656351" "6660021" "6663650" "6663651" "6663652" "6673090" "6676666" "6676682" "6676683" "6679902" "6679903" "6682546" "6685722" "6689151" "6692513" "6695813" "6695858" "6695864" "6696666" "6699260" "6702834").PN. OR ("6706055" "6712834" "6712835" "6716231" "6723085" "6726701" "6726702" "6726703" "6740061" "6743247" "6746469" "6752819" "6755846" "6758855" "6773448" "6790219" "6793666" "6793668" "6800080" "6814739" "6818006" "6837898" "6840950" "6843798" "6846316" "6846317" "6866677" "6872216" "6878151" "6878153" "6887256" "6887257" "6887258" "6888098" "6890340" "6890341" "6893450" "6893451" "6896690" "6896691" "6902540" "6908474" "6911036" "6913612" "6918921" "6929652" "6932830" "6932831" "6936058" "6936059" "6939361" "6939362" "6951570" "6953471" "6958074" "6960370" "6964670" "6964673" "6969395" "6969396" "6972025" "6974468" "6974469" "6979344" "6989027" "6991641" "6991642" "6994718" "6997938" "6997939" "7001406" "7004956" "7004964" "7011671" "7014647" "7018393" "7037320" "7044958" "7048758" "7097651" "7097834" "RE38972"). PN.					
S141	7	S136 and stop with (tip coil guide) with recess\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:33	

S142	376	S136 and stop with (tip coil guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:34
S143	70	S142 and receiv\$3 with (tip coil spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/21 15:34
S144	753	("20020015657" "20020022858" "20020091408" "20020091409" "20020095141" "20020099407" "20020103501" "20020107541" "20020111648" "20020111659" "20020115942" "20020120286" "20020120287" "20020121472" "20020123720" "20020123755" "20020128679" "20020128680" "20020128681" "20020133092" "20020138094" "20020138095" "20020143360" "20020143361" "20020151927" "20020156456" "20020161390" "20020161392" "20020161393" "20020161395" "20020165576" "20020169414" "20020169458" "20020169472" "20020169474" "20020173815" "20020173817" "20020188313" "20020188314" "20020193825" "20020193826" "20020193827" "20020193828" "20030004536" "20030004537" "20030004539" "20030004540" "20030004541" "20030009188" "20030009189" "20030015206"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/21 15:36

"20030018354" |
"20030023265" |
"20030028238" |
"20030032941" |
"20030032977" |
"20030040772" |
"20030042186" |
"20030045898" |
"20030057156" |
"20030060782" |
"20030060843" |
"20030060844" |
"20030065354" |
"20030069596" |
"20030069597" |
"20030078519" |
"20030078614" |
"20030083692" |
"20030083693" |
"20030100917" |
"20030100918" |
"20030105484" |
"20030109824" |
"20030114879" |
"20030114880" |
"20030120303" |
"20030130680" |
"20030130681" |
"20030130682" |
"20030130684" |
"20030130685" |
"20030130686" |
"20030130687" |
"20030130688" |
"20030135162" |
"20030135232" |
"20030139764" |
"20030144685" |
"20030144689" |
"20030150821" |
"20030153935" |
"20030153942").PN. OR
("20030153943" |
"20030158574" |
"20030163064" |
"20030171770" |
"20030171771" |
"20030171803" |
"20030176884" |
"20030176885" |
"20030176886" |
"20030176889" |
"20030181942" |
"20030181943" |
"20030187474" |
"20030187475" |
"20030187495" |

"20030191493"						
"20030195554"						
"20030195555"						
"20030195556"						
"20030199819"						
"20030199921"						
"20030204168"						
"20030204202"						
"20030208222"						
"20030208224"						
"20030208225"						
"20030208226"						
"20030208227"						
"20030208228"						
"20030208229"						
"20030212361"						
"20030212429"						
"20030212431"						
"20030212434"						
"20030216774"						
"20030220665"						
"20030225418"						
"20030225435"						
"20030229295"						
"20030229374"						
"20030233117"						
"20030236545"						
"20040002730"						
"20040006361"						
"20040006364"						
"20040006365"						
"20040006366"						
"20040006367"						
"20040006368"						
"20040015184"						
"20040019363"						
"20040034385"						
"20040039411"						
"20040044359"						
"20040044360"						
"20040049226"						
"20040059372"						
"20040059373"						
"20040082697"						
"20040082968"						
"20040088000"						
"20040088002"						
"20040093009"						
"20040093010"						
"20040093011"						
"20040093012"						
"20040093013"						
"20040098022"						
"20040098026"						
"20040098032"						
"20040098033"						
"20040102806"						
"20040102807"						

"20040106944" |
"20040111111" |
"20040116960" |
"20040122466" |
"20040127933" |
"20040127934" |
"20040127936" |
"20040138693" |
"20040138694" |
"20040138696" |
"20040147955" |
"20040153118" |
"20040153119" |
"20040158275" |
"20040158277" |
"20040158278" |
"20040158279" |
"20040158280" |
"20040158281" |
"20040167564").PN. OR
("20040167565" |
"20040167566" |
"20040167567" |
"20040167568" |
"20040172055" |
"20040176794" |
"20040193208" |
"20040199198" |
"20040199199" |
"20040199203" |
"20040204737" |
"20040210250" |
"20040220608" |
"20040220609" |
"20040220611" |
"20040225321" |
"20040225322" |
"20040236368" |
"20040236369" |
"20040249409" |
"20040254601" |
"20040254602" |
"20040260308" |
"20040260333" |
"20040267301" |
"20040267302" |
"20050004594" |
"20050004595" |
"20050004597" |
"20050010245" |
"20050010246" |
"20050010247" |
"20050021075" |
"20050021076" |
"20050055048" |
"20050070953" |
"20050075663" |
"20050080446" |

"20050085842"						
"20050090845"						
"20050090857"						
"20050090858"						
"20050096691"						
"20050096692"						
"20050101986"						
"20050101987"						
"20050101988"						
"20050101989"						
"20050113865"						
"20050119688"						
"20050119689"						
"20050119690"						
"20050119691"						
"20050124931"						
"20050125023"						
"20050131450"						
"20050131453"						
"20050149110"						
"20050149112"						
"20050149113"						
"20050159772"						
"20050159773"						
"20050159774"						
"20050171573"						
"20050177187"						
"20050182440"						
"20050182441"						
"20050192623"						
"20050192624"						
"20050203567"						
"20050203568"						
"20050203569"						
"20050203570"						
"20050203571"						
"20050209634"						
"20050209635"						
"20050216051"						
"20050216052"						
"20050216053"						
"20050222583"						
"20050222604"						
"20050222607"						
"20050228437"						
"20050228438"						
"20050228439"						
"20050234502"						
"20050240215"						
"20050245866"						
"20050267517"						
"20050283184"						
"20050283185"						
"20050283186"						
"20050288705").PN. OR ("20060004403"						
"20060004405"						
"20060015138"						

"20060015139"						
"20060015140"						
"20060015141"						
"20060020285"						
"20060020286"						
"20060025803"						
"20060025804"						
"20060025805"						
"20060030876"						
"20060030877"						
"20060030878"						
"20060052817"						
"20060074446"						
"20060095069"						
"20060100659"						
"20060100662"						
"20060100663"						
"20060116715"						
"20060122643"						
"20060122644"						
"20060122645"						
"20060129181"						
"20060129182"						
"20060129183"						
"20060149312"						
"20060149313"						
"20060149314"						
"20060155322"						
"20060161198"						
"20060167491"						
"20060184194"						
"20060190025"						
"20060195137"						
"20060195138"						
"20060200047"						
"20060200191"						
"20060206139" "3952747"						
"4425908" "4494531"						
"4612931" "4619246"						
"4643184" "4650466"						
"4662885" "4688553"						
"4706671" "4723549"						
"4727873" "4781177"						
"4790812" "4790813"						
"4794928" "4832055"						
"4873978" "4921478"						
"4921484" "4969891"						
"4990156" "4997435"						
"4998539" "5053008"						
"5064428" "5071407"						
"5092839" "5100423"						
"5100425" "5102415"						
"5108419" "5152777"						
"5158548" "5160342"						
"5192286" "5324304"						
"5329942" "5330482"						
"5350398" "5370657"						

"5375612"	"5383887"
"5421832"	"5490859"
"5496277"	"5496330"
"5501694"	"5549626"
"5599492"	"5601595"
"5606979"	"5626605"
"5634942"	"5649953"
"5658296"	"5662671"
"5669933"	"5681347"
"5695518"	"5695519"
"5720764"	"5725550"
"5746767"	"5755790"
"5769816"	"5772674"
"5776162"	"5779716"
"5792145"	"5792156").PN.
OR ("5792157" "5795322"	
"5800457"	"5800525"
"5810874"	"5814064"
"5827324"	"5833650"
"5836868"	"5836892"
"5846251"	"5846260"
"5848964"	"5868708"
"5876367"	"5897567"
"5910154"	"5911734"
"5935139"	"5941869"
"5941896"	"5944728"
"5954745"	"5968071"
"5976172"	"5980555"
"5984877"	"5989281"
"6001118"	"6007557"
"6013093"	"6022336"
"6027520"	"6042598"
"6051015"	"6053932"
"6059814"	"6066158"
"6074357"	"6086605"
"6090097"	"6096053"
"6099534"	"6099549"
"6117154"	"6129739"
"6132389"	"6136015"
"6136016"	"6142987"
"6152946"	"6152947"
"6165198"	"6165200"
"6168579"	"6168604"
"6171327"	"6171328"
"6174318"	"6176849"
"6179859"	"6179860"
"6179861"	"6187025"
"6203561"	"6206868"
"6214026"	"6224620"
"6235044"	"6235045"
"6238412"	"6241746"
"6245012"	"6245087"
"6245088"	"6245089"
"6251122"	"6254633"
"6258115"	"6258120"
"6264663"	"6264672"
"6267776"	"6267777"
"6270477"	"6270513"

"6273901" "6277138"							
"6277139" "6280451"							
"6287321" "6290656"							
"6290710" "6295989"							
"6306163" "6319242"							
"6319268" "6325815"							
"6336934" "6340364"							
"6340465" "6346116"							
"6348056" "6355051"							
"6361545" "6361546"							
"6364895" "6364896"							
"6371969" "6371970"							
"6371971" "6375670"							
"6383206" "6384062"							
"6391044" "6394978"							
"6395014" "6398756"							
"6402771" "6406471"							
"6423032" "6423086"							
"6425909" "6428559"							
"6432122").PN. OR							
("6436121" "6443926"							
"6443971" "6443972"							
"6443979" "6447530"							
"6447531" "6450989"							
"6458139" "6461370"							
"6468291" "6482222"							
"6485456" "6485497"							
"6485500" "6485501"							
"6485502" "6485507"							
"6494895" "6499487"							
"6500166" "6506203"							
"6506205" "6511492"							
"6511496" "6511497"							
"6511503" "6514273"							
"6517550" "6517559"							
"6520978" "6527746"							
"6527791" "6530939"							
"6530940" "6533800"							
"6537294" "6537295"							
"6537296" "6537297"							
"6540722" "6540767"							
"6540768" "6544276"							
"6544279" "6544280"							
"6547759" "6551268"							
"6551341" "6551342"							
"6558401" "6558405"							
"6562058" "6565591"							
"6569184" "6575995"							
"6575996" "6575997"							
"6582447" "6582448"							
"6585756" "6589263"							
"6589265" "6592546"							
"6592606" "6592607"							
"6592616" "6596011"							
"6599307" "6599308"							
"6602269" "6602271"							
"6602272" "6602273"							
"6605102" "6605111"							

"6607506"	"6610077"
"6616679"	"6616680"
"6616681"	"6616682"
"6620148"	"6620182"
"6623450"	"6629953"
"6632236"	"6632241"
"6635068"	"6635070"
"6638293"	"6638294"
"6645220"	"6645221"
"6645223"	"6645224"
"6652480"	"6652505"
"6652554"	"6652557"
"6656202"	"6656203"
"6656204"	"6656351"
"6660021"	"6663650"
"6663651"	"6663652"
"6673090"	"6676666"
"6676682"	"6676683"
"6679902"	"6679903"
"6682546"	"6685722"
"6689151"	"6692513"
"6695813"	"6695858"
"6695864"	"6696666"
"6699260"	"6702834"
"6706055")	.PN. OR
("6712834"	"6712835"
"6716231"	"6723085"
"6726701"	"6726702"
"6726703"	"6740061"
"6743247"	"6746469"
"6752819"	"6755846"
"6758855"	"6761727"
"6773448"	"6790219"
"6793666"	"6793668"
"6800080"	"6814739"
"6818006"	"6837898"
"6840950"	"6843798"
"6846316"	"6846317"
"6863696"	"6866677"
"6872216"	"6878151"
"6878153"	"6878291"
"6887256"	"6887257"
"6887258"	"6888098"
"6890340"	"6890341"
"6893450"	"6893451"
"6896690"	"6896691"
"6902540"	"6908474"
"6911036"	"6913612"
"6918921"	"6929652"
"6932830"	"6932831"
"6936058"	"6936059"
"6939361"	"6939362"
"6942673"	"6949103"
"6951570"	"6953471"
"6953472"	"6958074"
"6960370"	"6962598"
"6964670"	"6964672"
"6964673"	"6969395"

	"6969396" "6969402" "6970730" "6972025" "6973340" "6974468" "6974469" "6979343" "6979344" "6986778" "6989021" "6989027" "6991641" "6991642" "6994718" "6997938" "6997939" "7001406" "7001407" "7004954" "7004955" "7004956" "7004964" "7011671" "7011672" "7014647" "7018372" "7018385" "7018393" "7029440" "7033375" "7037320" "7041116" "7044958" "7048752" "7048758" "7056328" "7060082" "7077854" "7094243" "7094249" "7097651" "7097834" "7101379" "7101380" "7108707" "9989019" "RE38972"). PN.						
--	---	--	--	--	--	--	--

EAST Search History (Interference)

< This search history is empty>

10/22/10 6:17:16 PM

C:\Documents and Settings\MMendoza\My Documents\EAST\Workspaces\10-664490 embolic protection devices.wsp